Please amend the claims as follows:

1. (currently amended) A Braille type device system, comprising:

a support medium including at least one page book including at least one page bound at an inner edge to a book cover to define a book spine;

printed matter including printed text for a sighted person printed on said at least one page;

Braille type bar code printed adjacent and along said book spine on said at least one page, said Braille type bar code being a linear high density multi-dimensional Braille type bar code, said linear high density multi-dimensional Braille type bar code being oriented parallel relative to an-said inner edge of said at least one page and located within a margin of said at least one page so that said edge-book spine functions as a linear guide for a person using a contact type hand held scanning/reading device for scanning and reading said Braille type bar code, said Braille type bar code emulating said printed text and configured to be scanned by the contact type hand held scanning/reading device when the user places the contact type hand held scanning/reading device when the user places the contact type hand held scanning/reading device along the upper surface of said at least one page and along said book spine; and

a hand-held template less contact type scanning/reading device for scanning and reading said Braille type bar code when placed in contact with said at least one page and then moved and guided along the by said upper surface of said at least one page and by said book spine over the Braille type bar code by a user's hand, said contact type scanning/reading device including a guide body having at least one guiding edge for positioning an omni-directional photo emitter/receptor of said contact type scanning/reading device a predetermined fixed distance from an said inner edge of said at least one page and said book spine for accurately positioning and guiding said omni-directional photo emitter/receptor over said Braille type bar code during scanning/reading by said contact type scanning/reading device.

- 2. (currently amended) A device-system according to claim 1, wherein said body of said scanning/reading device is provided with at least one a left guiding edge for guiding said scanning/reading device while scanning and reading said Braille type bar code.
- 3. (currently amended) A <u>device-system according</u> to claim 1, wherein said printed Braille type bar code is configured so that said Braille type bar code is read top to bottom.
- 4. (currently amended) A device-system according to claim 1, wherein said at least one page of said book is printed on both sides with said printer matter and corresponding said Braille type bar code, and said hand-held scanner is provided with a left guiding edge and a right guiding edge for guiding said scanning/reading device while scanning and reading said Braille type bar code on said front side and back side, respectively, of said at least one page.

- 5. (currently amended) A device system according to claim 1, wherein said hand-held scanner includes a wider upper body scanning portion provided with a left said at least one guiding edge and a right guiding edge, and a thinner lower body gripping portion.
- 6. (currently amended) A device system according to claim 1, wherein said support medium is a book contains a plurality of said at least one page.
- 7. (currently amended) A device_system according to claim 6, wherein said Braille type bar code is located adjacent and along a-said inner binding edge of said at least one page, said inner binding edge functioning as a vertical guide or and horizontal index for the hand held seanner of a machine reading device contact type scanning/reading device.
- 8. (currently amended) A device-system according to claim 1, wherein said Braille type bar code is provided in a single line and emulates said printed text on said at least one page in machine readable language.
- 9. (currently amended) A device-system according to claim 1, wherein said at least one page includes at least one picture, and said Braille type bar code describes said at least one picture in machine readable language.
- 10. (currently amended) A device_system_according to claim 1, wherein a single line of said Braille type bar code located on said at least one page emulates said printed text located on said at least one page.

- 11. (currently amended) A device-<u>system</u> according to claim 1, wherein said Braille type bar code is a matrix type bar code.
- 12. (currently amended) A <u>device_system_according</u> to claim 1, wherein said at least one page is printed with said Braille type code at multiple locations on said at least one page.
- 13. (currently amended) A device system according to claim 1, wherein said Braille type bar code is printed in both side margins of said at least one page.
- 14. (currently amended) A device_system_according to claim 1, wherein said Braille type bar code is printed in a top margin, bottom margin, and side margin of said at least one page.
- 15. (currently amended) A device system according to claim 1, wherein said Braille type bar code is a two (2) dimensional type bar code.
- 16. (currently amended) A device_system according to claim 1, wherein said Braille type bar code includes multiple types of Braille type bar codes.
- 17. (currently amended) A Braille type document-system, said system comprising:

at least one page having at least one edge, said page provided with printed text configured for a sighted reader;

printed Braille type bar code printed in a margin of said page, said Braille type bar code being a machine readable linear high density multi-dimensional type bar code; and

a Braille type bar code scanning and reading device for scanning, reading and translating said Braille type bar code into machine language, said scanning and reading device including a page contacting template-less hand held scanning device for sliding along an upper surface of said at least one page and provided with a guiding edge for cooperating with a guiding edge of said page, said hand held scanning device including an omni-directional photo emitter/receptor located a predetermined distance from said guiding edge of said hand held scanning device for positioning said omni-directional photo emitter/receptor over said Braille type bar code while scanning said Braille type bar code.

- 18. (previously presented) A system according to claim 17, wherein said Braille type bar code scanning and reading device is configured to translate said Braille type bar code into an audio machine voice or speech.
- 19. (currently amended) A Braille type method, comprising the steps of:

printing text and a machine-readable Braille type bar code that emulates at least said printed text on a support medium, said Braille type bar code being a high density multi-dimensional type bar code; and

scanning and reading said Braille type bard code without a template with a page surface and edge guided hand-held Braille type scanner by placing the Braille type hand-scanning device in contact with the support medium and then moving said hand-held scanner along and an edge of said support_medium and over the Braille type bar code.

20. (previously presented) A method according to claim 19, including the step of converting said Braille type bar code into a machine voice or speech.